Manhole Inspection Summary N			M	anhole	ИН	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 55	5C Node: 004	Status: Found		Insp Date: 6/23/08 8:25	5 AM	
Incomplete Cor	mments			Crew: dd		
				Inspector: jjoiner Firm: ATS		
				FIIIII. ATS		
Location	Address: 3533 e fay	vette st		Cross Street: n conkling st		
Manhole	Type: Junction	Location: Light Highway	<i>'</i>	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	9	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	•	, .	th: 0 (in.) Dist A/B Grade: 0	(in.)	
Dranartiaa	Type: Sanitary	Condition: Sound		Cover Material: Cast Iron		
Properties:				ight Insert		
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None	☐ Cracks ☐ Mortar	Roots	□Wall		
Corbel	Material: Brick	☐ Parged	Type	Concentric/Eccentric		
Condition:	condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	· Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Di	ameter: 48 (in.) Length	: 0 (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	· Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ✓ Crack	red Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parged				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteri	iorated Leaks V Debris		
Steps	Count: 5 Missing:	: 0				
Surcharge	☐ Evidence Of Surd	charge Depth: 0 (ft.)	ve Surcharge Present		

Manhole # S55C__004MH

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Location View



Defect 6



channel debris

Defect 4



offset

Top View



Defect 5



crack in bench

Defect 3



steps

Manhole # S55C__004MH

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Defect 2



corbel condition loose bricks,

Defect 1



chimney loose bricks, cracked, FRAME ADJ

Manhole # S55C 004MH

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24 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

(in.)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.15 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Deposits Extent:

Silt Depth: 0 Infiltration: None

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.10 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Connects To: Manhole

Drop: None

Deposits Extent: Heavy

Possible Illicit Connection

Silt Depth: 8 (in.) Infiltration: None

Pipe Seal Cond: Unknown

Manhole # S55C__004MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: 0 (in.) Direct						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 9.37 (ft.) Flow Ch	aracteristics: Fast					
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease ☐						
Silt Depth: 0 (in.) Depos	sits Extent:	Со				

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection